

## Environmental Protection Agency

## § 82.5

or importation of specified class I (except class I, Group VI) controlled substances.

(1) Essential-uses for the production or importation of controlled substances as agreed to by the Parties to the Protocol and subject to the periodic revision of the Parties are:

- (i) Metered Dose Inhalers—aerosols.
- (ii) Space Shuttle—solvents.

(iii) Laboratory and Analytical Applications (see appendix G of this subpart).

(2) Persons in the following list are allocated essential-use allowances or exemptions for quantities of a specific class I controlled substance for a specific essential-use (the Administrator reserves the right to revise the allocations based on future decisions of the Parties).

TABLE I.—ESSENTIAL USES AGREED TO BY THE PARTIES TO THE PROTOCOL FOR 1998 AND ESSENTIAL USE ALLOWANCES

Company/entity	Class I controlled substance	Quantity (metric tonnes)
<b>(i) Metered Dose Inhalers for Treatment of Asthma and Chronic Obstructive Pulmonary Disease</b>		
International Pharmaceutical Aerosol Consortium (IPAC) <sup>1</sup> —Abbott Laboratories, Armstrong Laboratories, Boehringer Ingelheim, Glaxo Wellcome, 3M, Rhone Poulenc Rorer, Schering—Plough Corporation.	CFC-11 .....	1043.6
	CFC-12 .....	2512.2
	CFC-114 .....	338.0
	CFC-11 .....	78.0
Medisol .....	CFC-12 .....	132.0
	CFC-114 .....	11.0
	CFC-11 .....	83.0
Aeropharm .....	CFC-12 .....	166.7
<b>(ii) Cleaning, Bonding and Surface Activation Applications for the Space Shuttle Rockets and Titan Rockets</b>		
National Aeronautics and Space Administration (NASA)/Thiokol Rocket .....	Methyl Chloroform .....	56.7
United States Air Force/Titan Rocket .....	Methyl Chloroform .....	3.4
<b>(iii) Laboratory and Analytical Applications</b>		
Global Exemption (Restrictions in Appendix G Apply) .....	All Class I Controlled Substances (except Group VI).	( <sup>2</sup> )

<sup>1</sup> IPAC consolidated requests for an essential use exemption to be nominated to the Protocol as an agent of its member companies for administrative convenience. By means of a confidential letter to each of the companies listed above, EPA will allocate essential-use allowances separately to each company in the amount requested by it for the nomination.

<sup>2</sup> No quantity specified.

(s) The following exemptions apply to the production and consumption restrictions under paragraphs (l), (m), (n), (o), (p) and (q) of this section:

- (1) Medical Devices [Reserved]
- (2) Exports to developing countries [Reserved]

[60 FR 24986, May 10, 1995, as amended at 63 FR 4363, Jan. 28, 1998]

### § 82.5 Apportionment of baseline production allowances.

Persons who produced controlled substances in Group I or Group II in 1986

are apportioned baseline production allowances as set forth in paragraphs (a) and (b) of this section. Persons who produced controlled substances in Group III, IV, or V in 1989 are apportioned baseline production allowances as set forth in paragraphs (c), (d), and (e) of this section. Persons who produced controlled substances in Group VI and VII in 1991 are apportioned baseline allowances as set forth in paragraphs (f) and (g) of this section.

Controlled substance	Person	Allowances (kg)
(a) For Group I controlled substances:		
CFC-11 .....	Allied-Signal, Inc .....	23,082,358
	E.I. DuPont de Nemours & Co .....	33,830,000
	Elf Atochem, N.A .....	21,821,500

<i>Controlled substance</i>	<i>Person</i>	<i>Allowances (kg)</i>
CFC-12 .....	Laroche Chemicals .....	12,856,364
	Allied-Signal, Inc .....	35,699,776
	E.I. DuPont de Nemours & Co .....	64,849,000
	Elf Atochem, N.A .....	31,089,807
CFC-113 .....	Laroche Chemicals .....	15,330,909
	Allied-Signal, Inc .....	21,788,896
CFC-114 .....	E.I. DuPont de Nemours & Co .....	58,553,000
	Allied-Signal, Inc .....	1,488,569
CFC-115 .....	E.I. DuPont de Nemours & Co .....	4,194,000
	E.I. DuPont de Nemours & Co .....	4,176,000
(b) For Group II controlled substances:		
Halon-1211 .....	Great Lakes Chemical Corp .....	826,487
	ICI Americas, Inc .....	2,135,484
Halon-1301 .....	E.I. DuPont de Nemours & Co .....	3,220,000
	Great Lakes Chemical Corp .....	1,766,850
Halon-2402 .....		
(c) For Group III controlled substances:		
CFC-13 .....	Allied-Signal, Inc .....	127,125
	E.I. DuPont de Nemours & Co .....	187,831
	Elf Atochem, N.A .....	3,992
	Great Lakes Chemical Corp .....	56,381
	Laroche Chemicals .....	29,025
CFC-111 .....		
CFC-112 .....		
CFC-211 .....	E.I. DuPont de Nemours & Co .....	11
CFC-212 .....	E.I. DuPont de Nemours & Co .....	11
CFC-213 .....	E.I. DuPont de Nemours & Co .....	11
CFC-214 .....	E.I. DuPont de Nemours & Co .....	11
CFC-215 .....	E.I. DuPont de Nemours & Co .....	511
	Halocarbon Products Corp .....	1,270
CFC-216 .....	E.I. DuPont de Nemours & Co .....	170,574
CFC-217 .....	E.I. DuPont de Nemours & Co .....	511
(d) For Group IV controlled substances:		
CCl <sub>4</sub> .....	Akzo Chemicals, Inc .....	7,873,615
	Degussa Corporation .....	26,546
	Dow Chemical Company, USA .....	18,987,747
	E.I. DuPont de Nemours & Co .....	9,099
	Hanlin Chemicals-WV, Inc .....	219,616
	ICI Americas, Inc .....	853,714
	Occidental Chemical Corp .....	1,059,358
	Vulcan Chemicals .....	21,931,987
(e) For Group V controlled substances:		
Methyl Chloroform .....	Dow Chemical Company, USA .....	168,030,117
	E.I. DuPont de Nemours & Co .....	2
	PPG Industries, Inc .....	57,450,719
	Vulcan Chemicals .....	89,689,064
(f) For Group VI controlled substances:		
Methyl Bromide .....	Great Lakes Chemical Corporation .....	19,945,788
	Ethyl Corporation .....	8,233,894
(g) For Group VII controlled substances:		
HBFC 22B1-1 .....	Great Lakes Chemical Corporation .....	46,211
(h) For class II controlled substances: [Reserved]		

**§ 82.6 Apportionment of baseline consumption allowances.**

Persons who produced, imported, or produced and imported controlled sub-

stances in Group I or Group II in 1986 are apportioned chemical-specific baseline consumption allowances as set forth in paragraphs (a) and (b) of this